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APPLICATION 1	NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/750,662		12/31/2003	Joon-Geun Cha	11038-152-999	1624
24341	7590	08/03/2005		EXAMINER	
		VIS & BOCKIUS, LLI	LUONG, VINH		
	ALTO SO	•	ART UNIT	PAPER NUMBER	
	PALO ALTO, CA 94306			3682	
				DATE MAILED: 08/03/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/750,662	CHA, JOON-GEUN					
Office Action Summary	Examiner	Art Unit					
	Vinh T. Luong	3682					
The MAILING DATE of this communication app	_	ľ					
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply-specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period who is a period for reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 31 De	ecember 2003.						
2a) This action is <b>FINAL</b> . 2b) ⊠ This	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-4</u> is/are pending in the application.		-					
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1 and 2</u> is/are rejected.	· · · · · · · · · · · · · · · · · · ·						
7) Claim(s) is/are objected to.	·						
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner							
10)⊠ The drawing(s) filed on <u>31 December 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)□ Some * c)□ None of:							
<ul> <li>1. ☐ Certified copies of the priority documents have been received.</li> <li>2. ☐ Certified copies of the priority documents have been received in Application No</li> </ul>							
_ , , ,	• •						
<ol> <li>Copies of the certified copies of the prior application from the International Bureau</li> </ol>		, , ,					
* See the attached detailed Office action for a list of	, , , , , , , , , , , , , , , , , , , ,	$d \sim h \sim h \sim 1$					
		Vinh T. Luong Primary Examiner					
Attachment(s)		I IIIIGIY EAGIIIII					
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date 12/31/03.</li> </ul>	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	atent Application (PTO-152)					
· ————————————————————————————————————							

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1. Applicant is reminded of the proper content of an abstract of the disclosure.

A patent abstract is a concise statement of the technical disclosure of the patent and should include that which is new in the art to which the invention pertains. If the patent is of a basic nature, the entire technical disclosure may be new in the art, and the abstract should be directed to the entire disclosure. If the patent is in the nature of an improvement in an old apparatus, process, product, or composition, the abstract should include the technical disclosure of the improvement. In certain patents, particularly those for compounds and compositions, wherein the process for making and/or the use thereof are not obvious, the abstract should set forth a process for making and/or use thereof. If the new technical disclosure involves modifications or alternatives, the abstract should mention by way of example the preferred modification or alternative.

The abstract should not refer to purported merits or speculative applications of the invention and should not compare the invention with the prior art.

Where applicable, the abstract should include the following:

- (1) if a machine or apparatus, its organization and operation;
- (2) if an article, its method of making;
- (3) if a chemical compound, its identity and use;
- (4) if a mixture, its ingredients;
- (5) if a process, the steps.

Extensive mechanical and design details of apparatus should not be given.

2. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

3. The abstract of the disclosure is objected to because the abstract: (a) refers to purported merits or speculative applications of the invention; and (b) does not describe

the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details. Correction is required. See MPEP § 608.01(b).

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by Takahashi (Japanese Utility Model 2002-67899 cited by Applicant).

Takahashi teaches a brake pedal assembly for a vehicle, comprising:

a dash bracket 7(7) configured to be fixed to a dash panel 4a;

a cowl bracket 4b configured to be fixed to a cowl cross member 13;

a hinge supporting part S formed between said dash bracket 7(7) and said cowl bracket 4b for pivotally supporting a brake pedal hinge 23; and

hinge releasing means A placed between said dash bracket 7(7) and said cowl bracket 4b for releasing said hinge supporting part S from a restrictive state when said dash bracket 7(7) moves relatively in relation to said cowl bracket 4b. See English abstract and Figs. 1-8.

6. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Tiemann et al. (US Patent No. 6,101,894).

Regarding claim 1, Tiemann teaches a brake pedal assembly for a vehicle, comprising:

a dash bracket 10 configured to be fixed to a dash panel 9; a cowl bracket 3 configured to be fixed to a cowl cross member 8; Application/Control Number: 10/750,662

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a hinge supporting part 15 formed between said dash bracket 10 and said cowl bracket 3 for pivotally supporting a brake pedal hinge 2; and

hinge releasing means 15 placed between said dash bracket 10 and said cowl bracket 3 for releasing said hinge supporting part 15 from a restrictive state when said dash bracket 10 moves relatively in relation to said cowl bracket 3.

Regarding claim 2, said hinge releasing means is composed of two linear sliding sides 15 (i.e., two sides of the U-shaped, upward opening bearing recess 15) formed to face each other between said dash bracket 10 and said cowl bracket 3 and to be inclined in relation to a moving direction of said dash bracket 10 during a collision.

- 7. Claims 3 and 4 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 8. As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See 37 CFR 1.111(b) and MPEP § 707.07(a).
- 9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: Sato (sliding sides 4b), Gillet (sliding sides 16), Cordero (hinge releasing means 4), Kato (hinge releasing means 60), Ri (hinge releasing means 30), and Yoon (sliding sides 12a).
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vinh T. Luong whose telephone number is 571-272-7109. The examiner can normally be reached on Monday Thursday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

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supervisor, David Bucci can be reached on 571-272-7099. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

Luong

August 1, 2005

Vinh T. Luong

**Primary Examiner**